

PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: William Scott Caldwell et al.

Serial No.: 09/098,285

Group Art Unit: 1614

Filed: June 16, 1998

COMPOUNDS CAPABLE OF ACTIVATING CHOLINERGIC RECEPTORS

Date: September 23, 1998

Assistant Commissioner for Patents Washington, DC 20231

SUBMITTAL OF DECLARATION UNDER 37 C.F.R. § 1.63

Sir:

For:

Enclosed is a Declaration and Power of Attorney (three) for the above identified application which has been executed by the named inventors.

A check in the amount of \$130.00 is also enclosed to cover the surcharge under 37 C.F.R. § 1.16(e). Any additional fee or credit may be charged to our Deposit Account No. 50-0220.

Respectfully submitted,

F. Michael Sajovec

Registration No. 31,793

Myers Bigel Sibley & Sajovec Post Office Box 37428 Raleigh, North Carolina 27627 Telephone (919) 854-1400 Facsimile (919) 854-1401

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to. Assistant Commissioner For Patents, Washington, DC 20231, on September 23, 1998.

P. Michael Sajovec

Date of Signature: September 23, 1998

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

Attorney Docket No. 627-311

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled COMPOUNDS CAPABLE OF ACTIVATING CHOLINERGIC RECEPTORS,

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	the specification of which
in The	is attached hereto
=	OR
aris aris	was filed on June 16, 1998 as United States Application No. 09/098,285.
= = =	I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.
	I acknowledge the duty to disclose information which is material to patentability as defined in Title 37 Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT International application which designated at least one country other than the United States of America, listed below and have also identified below any foreign application for patent or inventor's certificate, or of any PCT International application having a filing date before that of the application on which priority is claimed.

None			Yes No
Number	Country	MM/DD/YYYY Filed	Priority Claimed
·			Yes No
Number	Country	MM/DD/YYYY Filed	Priority Claimed

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below.

None	
Application Number(s)	Filing Date (MM/DD/YYYY)
Application Number(s)	Filing Date (MM/DD/YYYY)

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) or § 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application(s) in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date if of the prior application and the national or PCT international filing date of this application (37 C.F.R. § 1.63(d)).

None Appln. Serial No.	Filing Date	Status
	: 5	Patented/Pending/Abandoned
Appln. Serial No.	Filing Date	Status Patented/Pending/Abandoned

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following registered attorney(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Customer Number 20792

Grover M. Myers, Registration No. 25,359; and August J. Borschke, Registration No. 30,539 of R. J. Reynolds Tobacco Company, P. O. Box 1487, Winston-Salem, North Carolina 27102

Send correspondence to:

F. Michael Sajovec

Myers Bigel Sibley & Sajovec

Post Office Box 37428 Raleigh, NC 27627

Direct telephone calls to:

F. Michael Sajovec

(919)854-1400

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(919) 854-1401

Full name of first inventor:

William Scott Caldwell

Inventor's

Signature:

Date: 1500, 1998

Residence:

Winston-Salem, North Carolina

Citizenship:

United States of America

Post Office Address:

1270 Yorkshire Road

Winston-Salem, North Carolina 27106

Full name of second inventor:

Gary Maurice Dull

Inventor's

Dary Maurice Dull Signature:

_____ Date: 1 Lept. 1998

Residence:

Lewisville, North Carolina

Citizenship:

United States of America

Post Office Address:

6025 Shallowford Road

Lewisville, North Carolina 27023

Full name of third inventor:	Balwinder Singh Bhatti
Inventor's Signature: Balwinde	er Singh Bhatti Date: 09-01-98
Residence:	Winston-Salem, North Carolina
Citizenship:	United States of America
Post Office Address:	3740J Moss Drive Winston-Salem, North Carolina 27106
Full name of fourth inventor:	Srishailkumar B. Hadimani
Inventor's Signature:	CS-B-HADIMANI) Date: Sept- 13t, 1998
Residence:	Winston-Salem, North Carolina
Citizenship:	India
Post Office Address:	Apt. 5009 E Eltha Drive Winston-Salem, North Carolina 27105
Full name of fifth inventor:	Haeil Park
Inventor's Signature:	Date:
Residence:	Kangwon-do, Korea
Citizenship:	Korea
Post Office Address:	202-801, Hyundai 2-cha APT, Hoopyung 3-dong Chuncheon, Kangwon-do Republic of Korea

Full name of sixth inventor:	Jared Miller Wagner	
Inventor's Signature:	· · · · · · · · · · · · · · · · · · ·	Date:
Residence:	Durham, North Carolina	
Citizenship:	United States of America	
Post Office Address:	3523 N. Roxboro Street Apt. 11H Durham, North Carolina 27704	
* .		· · · · · · · · · · · · · · · · · · ·
Full name of seventh invento	or: Peter Anthony Crooks	
Inventor's Signature:	Anthony Cooths	Date:
Residence:	Lexington, Kentucky	
Citizenship:	Great Britain	
Post Office Address:	3233 Raven Circle Lexington, Kentucky 40502	·
State of Kent 627-311 Ctenty of F Signed Septemb Ing Com Januar	enely agette de before me this 2 en, 1998. (mission Expires) y 23,2001	Pathy an Goet natary Public

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Attorney Docket No. 627-311

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Title 37 Code of Federal Regulations, §1.56.

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I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled COMPOSITIONS CAPABLE OF ACTIVATING CHOLINERGIC RECEPTORS.

the specification of which
is attached hereto
OR
was filed on June 16, 1998 as United States Application No. 09/098,285.
I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.
I acknowledge the duty to disclose information which is material to patentability as defined in

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT International application which designated at least one country other than the United States of America, listed below and have also identified below any foreign application for patent or inventor's certificate, or of any PCT International application having a filing date before that of the application on which priority is claimed.

None	1000		Yes No
Number	Country	MM/DD/YYYY Filed	Priority Claimed
			Yes No
Number	Country	MM/DD/YYYY Filed	Priority Claimed

1 of 5

NO. 5103 P. 3

I hereby claim the benefit under Title 35, United States Code, § 119(c) of any United States provisional application(s) listed below.

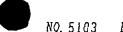
None	
Application Number(s)	Filing Date (MM/DD/YYYY)
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2 of 5



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Carolina 2/102	•			
Send correspondence to:	F. Michael Sajovec Myers Bigel Sibley & Sajove Post Office Box 37428 Raleigh, NC 27627	:c		
Direct telephone calls to:	F. Michael Sajovec (919)854-1400	,		
Facsimile:	(919) 854-1401	٠		
Full name of first inventor:	William Scott Caldwell			· .
Inventor's Signature:		_ Date: _	······································	
Residence:	Winston-Salem, North Carolina		•	
Citizenship:	United States of America			
Post Office Address:	1270 Yorkshire Road Winston-Salem, North Carolina 271	106		
Full name of second invento	r: Gary Maurice Dull		٠.	
Inventor's Signature:		_ Date: _		·
Residence:	Lewisville, North Carolina			
Citizenship:	United States of America			
Post Office Address:	6025 Shallowford Road			

Lewisville, North Carolina 27023 3 of 5

Citizenship:

Post Office Address:

FAX	036	1	7865
f	M	В	Š

Full name of third inventor:	Balwinder Singh Bhatti
Inventor's Signature:	Date:
Residence:	Winston-Salem, North Carolina
Citizenship:	United States of America
Post Office Address:	3740J Moss Drive Winston-Salem, North Carolina 27106
Full name of fourth inventor	: Srishail Kumar B. Hadimani
Inventor's Signature;	Date:
Residence:	Winston-Salem, North Carolina
Citizenship:	United States of America
Post Office Address:	Apt. 5009 E Eltha Drive Winston-Salem, North Carolina 27105
Full name of fifth inventor:	Haeil Park
Inventor's Signature:	Date: Aug. 17, 1998
Residence:	Kangwon-do, Korea

4 of 5

202-801, Hyundai 2-cha APT, Hoopyung 3-dong Chuncheon, Kangwon-do

Korea

Republic of Korea

19973411.10IISI1

Post Office Address:

627-311

NO. 5103

AUG. 12. 1998 1:57PM

NO	

Full name of sixth inventor: Jared Miller Wagner Inventor's Signature: Date: Residence: Winston-Salem, North Carolina Citizenship: United States of America Post Office Address: 5100 Ambercrest Drive Apt, B2 Winston-Salem, North Carolina 27106 Full name of seventh inventor: Peter Anthony Crooks Inventor's Signature: Date: Residence: Lexington, Kentucky Citizenship: Great Britain

3233 Raven Circle

Lexington, Kentucky 40502

5 of 5

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Attorney Docket No. 627-311

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Customer Number 20792

F. Michael Sajovec

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Direct telephone calls to:	F. Michael Sajovec (919)854-1400		<u>-</u> .	
Facsimile:	(919) 854-1401			
Full name of first inventor:	William Scott Caldwell		1.21	e Je 19
Inventor's Signature:		_ Date:		
Residence:	Winston-Salem, North Carolina			
Citizenship:	United States of America		-	
Post Office Address:	1270 Yorkshire Road Winston-Salem, North Carolina 2710	06		
Full name of second invento	r: Gary Maurice Dull		·	
Inventor's Signature:		_ Date:	****	
Residence:	Lewisville, North Carolina			
Citizenship:	United States of America			
Post Office Address:	6025 Shallowford Road Lewisville North Carolina, 27023			

Full name of third inventor:	Balwinder Singh Bhatti	
Inventor's Signature:	Date:	···
Residence:	Winston-Salem, North Carolina	
Citizenship:	United States of America	
Post Office Address:	3740J Moss Drive Winston-Salem, North Carolina 27106	
Full name of fourth inventor:	Srishailkumar B. Hadimani	•
Inventor's Signature:	Date:	
Residence:	Winston-Salem, North Carolina	
Citizenship:	United States of America	
Post Office Address:	Apt. 5009 E Eltha Drive Winston-Salem, North Carolina 27105	
Full name of fifth inventor:	Haeil Park	, ,
Inventor's Signature:	Date:	
Residence:	Kangwon-do, Korea	•
Citizenship:	Korea	
Post Office Address:	202-801, Hyundai 2-cha APT, Hoopyung 3-dong Chuncheon, Kangwon-do Republic of Korea	

Full name of sixth inventor	: Jared Miller Wagner			
Inventor's Signature:	Willer Wagner	Date: Lep	+ 17	1998
Residence:	Durham, North Carolina			
Citizenship:	United States of America			
Post Office Address:	3523 N. Roxboro Street Apt. 11H Durham, North Carolina 27704			
Full name of seventh inver	ntor: Peter Anthony Crooks	. -		
Inventor's Signature:	· · · · · · · · · · · · · · · · · · ·	Date:		
Residence:	Lexington, Kentucky	·	.•	
Citizenship:	Great Britain			
Post Office Address:	3233 Raven Circle Lexington, Kentucky 40502			•

627-311